

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 09 / 786, 502 B  
Source: 1600 - EFS  
Date Processed by STIC: 12 - 14 - 05

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 12/14/2005

PATENT APPLICATION: US/09/786,502B

TIME: 10:14:22

Input Set : N:\efs\09786502B\_efs\msk40us\_ST25.txt

Output Set: N:\CRF4\12142005\I786502B.raw

3 <110> APPLICANT: Sadelain, Michel  
 4 Bander, Neil H  
 5 Gong, Michael  
 7 <120> TITLE OF INVENTION: Fusion Receptors Specific For Prostate-Specific Membrane  
 Antigen  
 8 and Uses Thereof  
 10 <130> FILE REFERENCE: MSK.P-040  
 12 <140> CURRENT APPLICATION NUMBER: 09/786,502B  
 13 <141> CURRENT FILING DATE: 2001-05-18  
 15 <150> PRIOR APPLICATION NUMBER: PCT/US99/20349  
 16 <151> PRIOR FILING DATE: 1999-09-03  
 18 <150> PRIOR APPLICATION NUMBER: US 60/099,138  
 19 <151> PRIOR FILING DATE: 1998-09-04  
 21 <160> NUMBER OF SEQ ID NOS: 9  
 23 <170> SOFTWARE: PatentIn version 3.3  
 25 <210> SEQ ID NO: 1  
 26 <211> LENGTH: 22  
 27 <212> TYPE: DNA  
 28 <213> ORGANISM: artificial  
 30 <220> FEATURE:  
 31 <223> OTHER INFORMATION: synthetic construct  
 33 <400> SEQUENCE: 1  
 34 aggtsmarct gcagsagtcw gg 22  
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 38 <211> LENGTH: 34  
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 40 <213> ORGANISM: artificial  
 42 <220> FEATURE:  
 43 <223> OTHER INFORMATION: synthetic construct  
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 49 <210> SEQ ID NO: 3  
 50 <211> LENGTH: 24  
 51 <212> TYPE: DNA  
 52 <213> ORGANISM: artificial  
 54 <220> FEATURE:  
 55 <223> OTHER INFORMATION: synthetic construct  
 57 <400> SEQUENCE: 3  
 58 gacattgagc tcacccagtc tcca 24  
 61 <210> SEQ ID NO: 4  
 62 <211> LENGTH: 33  
 63 <212> TYPE: DNA  
 64 <213> ORGANISM: artificial  
 66 <220> FEATURE:

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67 <223> OTHER INFORMATION: synthetic construct
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70 tgcggccgcc cgtttgatct ccagcttggt ccc 33
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74 <211> LENGTH: 43
75 <212> TYPE: DNA
76 <213> ORGANISM: artificial
78 <220> FEATURE:
79 <223> OTHER INFORMATION: synthetic construct
81 <400> SEQUENCE: 5
82 gaagaagatc tgacattgtg atgaccagtc tcacaaattc atg 43
85 <210> SEQ ID NO: 6
86 <211> LENGTH: 40
87 <212> TYPE: DNA
88 <213> ORGANISM: artificial
90 <220> FEATURE:
91 <223> OTHER INFORMATION: synthetic construct
93 <400> SEQUENCE: 6
94 tgcggccgcc cgtttcaggt ccagcatggt cccagcaccg 40
97 <210> SEQ ID NO: 7
98 <211> LENGTH: 27
99 <212> TYPE: DNA
100 <213> ORGANISM: artificial
102 <220> FEATURE:
103 <223> OTHER INFORMATION: synthetic construct
105 <400> SEQUENCE: 7
106 gcggccgcaa ttgaagttat gtatcct 27
109 <210> SEQ ID NO: 8
110 <211> LENGTH: 30
111 <212> TYPE: DNA
112 <213> ORGANISM: artificial
114 <220> FEATURE:
115 <223> OTHER INFORMATION: synthetic construct
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121 <210> SEQ ID NO: 9
122 <211> LENGTH: 15
123 <212> TYPE: PRT
124 <213> ORGANISM: artificial
126 <220> FEATURE:
127 <223> OTHER INFORMATION: linker used in fusion receptor
129 <400> SEQUENCE: 9
131 Gly Ser Ser Gly Ser Ser Gly Ser Ser Gly Ser Ser Gly Ser Ser
132 1 5 10 15

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#: 1, 2, 3, 4, 5, 6, 7, 8, 9

**VERIFICATION SUMMARY**

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